

FORM PTO-1449 (Modified)
LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)
Sheet 1 of 5

In the Application of

R. KUCHERLAPATI, ET AL.

Serial No. 08/112,848

Filed: 27 August 1993

Art Unit: Unknown

Examiner: Unknown



U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/Subclass	(If appropriate) Filing Date
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FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/Subclass	(If appropriate) Filing Date
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AA.	<u>SEJ</u>	WO 91/10741		PCT		
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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials
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AB	<u>SEJ</u> ✓ Thomas, et al., "Site-Directed Mutagenesis by Gene Targeting in Mouse Embryo-Derived Stem Cells" (1987) <i>Cell</i> 51:503-512.
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AC	<u>SEJ</u> ✓ Koller, et al., "Inactivating the β_2 -microglobulin locus in mouse embryonic stem cells by homologous recombination" (1989) <i>Proc. Nat'l. Acad. Sci.</i> 86:8932-8935.
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Examiner:

S. Ziche

Date Considered:

6/22/94

EXAMINER: Initial if citation considered whether or not the citation conforms with MPEP609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

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Desig. Initials

AL	<u>SEJ</u>	Traver, et al., "Rapid screening of a human genomic library in yeast artificial chromosomes for single-copy sequences" (1989) <i>Proc. Nat'l. Acad. Sci.</i> 86:5898-5902.
AM	<u>SEJ</u>	Pachnis, et al., "Transfer of a yeast artificial chromosome carrying human DNA from <i>Saccharomyces cerevisiae</i> into mammalian cells" (1990) <i>Pro. Nat'l. Acad. Sci.</i> 87:5109-5113.
AN	<u>SEJ</u>	Brüggemann et al., "A repertoire of monoclonal antibodies with human heavy chains from transgenic mice" (1989) <i>Proc. Nat'l. Acad. Sci.</i> 86:6709-6713.
AO	<u>SEJ</u>	Brüggemann et al., "Construction, Function and Immunogenicity of Recombinant Monoclonal Antibodies" (1990) <i>Behring Inst. Mitt.</i> 87:21-24.
AP	<u>SEJ</u>	Brüggemann et al., "Human antibody production in transgenic mice: expression from T00 kb of the human IgH locus" (1991) <i>Eur. J. Immunolog.</i> 21:1323-1326.
AQ	<u>SEJ</u>	Albertsen et al., "Construction and characterization of a yeast artificial chromosome library containing seven haploid human genome equivalents" (1990) <i>Proc. Nat'l. Acad. Sci.</i> 87:4256-4260.
AR	<u>SEJ</u>	Pavan et al., "Modification and Transfer into an Embryonal Carcinoma Cell Line of a 360-Kilobase Human-Derived Yeast Artificial Chromosome" (1990) <i>Mol. and Cell. Biol.</i> 10(8):4163-4169.

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AS	<u>SEJ</u>	✓ Gnirke et al., "Cloning and <i>in vivo</i> expression of the human GART gene using yeast artificial chromosomes" (1991) <i>EMBO Journal</i> 10(7):1629-1634.
AT	<u>SEJ</u>	✓ Elceiri et al., "Stable integration and expression in mouse cells of yeast artificial chromosomes harboring human genes" (1991) <i>Proc. Nat'l. Acad. Sci.</i> 88:2179-2183.
AU	<u>SEJ</u>	✓ Huxley et al., "The Human HPRT Gene on a Yeast Artificial Chromosome Is Functional When Transferred to Mouse Cells by Cell Fusion" (1991) <i>Genomics</i> 9:742-750.
AV	<u>SEJ</u>	✓ Mortensen et al., "Production of Homozygous Mutant ES Cells with a Single Targeting Construct" (1992) <i>Mol. and Cell. Biol.</i> 12(5):2391-2395.
AW	<u>SEJ</u>	✓ Davies et al., "Targeted alterations in yeast artificial chromosomes for inter-species gene transfer" (1992) <i>Nucl. Acids Res.</i> 20:2693-2698.
AX	<u>SEJ</u>	✓ Zachau, "The Human Immunoglobulin κ Locus and Some of its Acrobatics" (1990) <i>Biol. Chem.</i> 371:1-6.
AY	<u>SEJ</u>	✓ Matsuda et al., "Structure and physical map of 64 variable segments in the 3' 0.8-megabase region of the human immunoglobulin heavy-chain locus" (1993) <i>Nature Genetics</i> 3:88-94.

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